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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/630,385
	Filing Date	July 30, 2003
	First Named Inventor	Svein Torteif Vaage
	Art Unit	
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	PGS-03-02US

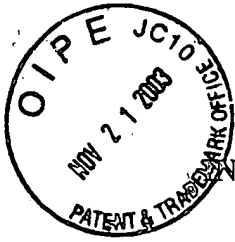
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	E. Eugene Thigpen
Signature	
Date	November 19, 2003

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Svein Torleif Vaage, *et al.*

Serial No. 10/630,385

Filed: July 30, 2003

Title: METHOD FOR SEPARATING  
SEISMIC SIGNALS FROM TWO  
OR MORE DISTINCT SOURCES

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Group Art Unit:

Examiner: Unknown

Atty Docket No. PGS-03-02US

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*E. Eugene Thigpen*  
E. Eugene Thigpen

Date: November 19, 2003

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97(b)**

Sir:

The Applicant respectfully submits herewith an Information Disclosure Statement citing copies of references (A1-A5 and C1).

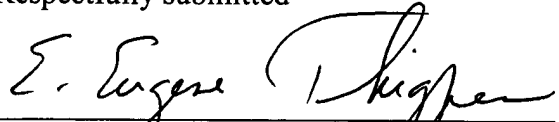
This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits.

No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. § 1.16 to 1.21 be deemed

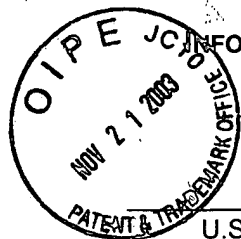
necessary for any reason the Commissioner is authorized to deduct the fees from Petroleum Geo-Services, Inc.'s Deposit Account 50-2223.

Date: November 19, 2003

Respectfully submitted

  
E. Eugene Thigpen, Reg. No. 27400

Petroleum Geo Services, Inc.  
P.O. Box 42805  
Houston, TX 77242-2805  
Direct Dial Telephone: 281-679-2288



Substitut for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

Page 1 of 2

Atty. Docket No.

PGS-03-02US

Serial No. 10/630,385

Applicants

Svein Torleif Vaage, *et al*

Examiner Name

Unknown

Filing Date:

July 30, 2003

Group Art:

U.S. Patent Documents

See Page 1

Foreign Patent Documents

See Page 2

Other Art

See Page 2

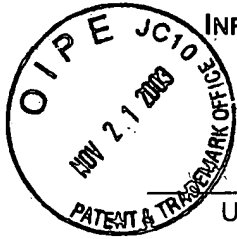
## U.S. Patent Documents

Exam. Init.	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	5,761,152	Jun. 2, 1998	Nils-Erik Jacobsen, <i>et al.</i>	
	A2	5,818,795	Oct. 6, 1998	Keith Hawkins, <i>et al.</i>	
	A3	6,463,388	Oct. 8, 2002	Ruben Martinez	
	A4	2002/0181328	Dec. 5, 2002	Robbert Jasper de Kok	
	A5	6,574,567	Jun 3., 2003	Ruben D. Martinez	
	A6				
	A7				
	A8				
	A9				
	A10				
	A11				
	A12				
	A13				
	A14				
	A15				
	A16				
	A17				
	A18				
	A19				
	A20				

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INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

Page 2 of 2

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U.S. Patent Documents

See Page 1

Foreign Patent Documents

See Page 2

Other Art

See Page 2

## Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1						
	B2						
	B3						
	B4						
	B5						

## Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C1	RUBEN D. MARTINEZ, WILLIAM H. KAMPS, VICTOR A. TAKH, "A Robust Method for 3D Noise Attenuation", Society of Exploration Geophysicists International Exposition and 70 <sup>th</sup> Annual Meeting, Expanded Abstracts, August 2000, pages 2077-2080, Vol. II, SP 6.2
	C2	
	C3	
	C4	
	C5	
	C6	
	C7	
	C8	
	C9	
	C10	

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